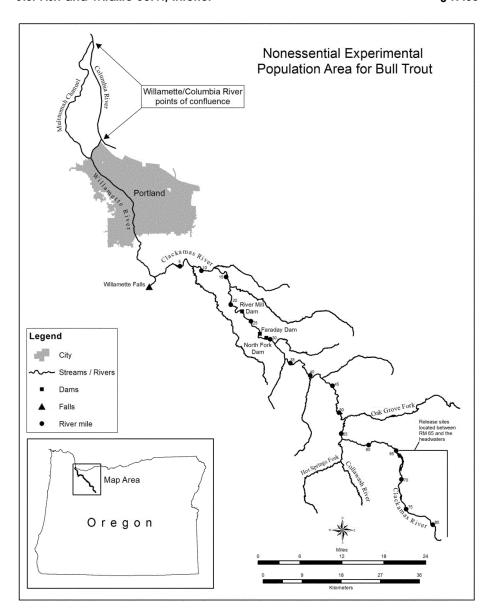
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steelhead from the reintroduction of bull trout in the Clackamas River.

- (ii) Our management actions implemented and the frequency of those actions, will be informed by:
- (A) The reintroduction project's monitoring and evaluation program, jointly implemented by the Service, ODFW, and USFS; and
- (B) The conservation status of the listed Clackamas River anadromous salmonid populations.
- (iii) Because we cannot predict all likely impact scenarios and appropriate management responses, we will modify our plan as necessary, in consultation and coordination with NMFS, ODFW, and other project partners, consistent with the overall adaptive management of the project.
- (iv) Although our analysis indicates a low likelihood for population-level impacts to Federally listed salmon and steelhead populations, if the Service determines, in consultation and coordination with the State of Oregon, NMFS, and other project partners, and based on project monitoring and evaluation, that the reintroduction efforts are not consistent with the recovery of salmon or steelhead, the reintroduction program will be discontinued and bull trout will be removed from the experimental population area.
- (v) Prior to releasing bull trout into the Clackamas River, the Service will complete any required interagency cooperation with NMFS pursuant to section 7(a)(2) of the Act.
- (6) *Note*: Map of the NEP area for bull trout in Oregon follows:



 $[49~\mathrm{FR}~35954,~\mathrm{Sept.}~13,~1984;~50~\mathrm{FR}~30194,~\mathrm{July}~24,~1985]$ 

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §17.84, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

# $\S 17.85$ Special rules—invertebrates.

(a) Seventeen mollusks in the Tennessee River. The species in the following table comprise nonessential experimental populations (NEPs):

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Common name	Scientific name
Cumberland bean (pearlymussel).	Villosa trabalis
tubercled blossom (pearlymussel).	Epioblasma torulosa torulosa
turgid blossom (pearlymussel)	Epioblasma turgidula
yellow blossom (pearlymussel).	Epioblasma florentina florentina
catspaw (purple cat's paw pearlymussel).	Epioblasma obliquata obliquata
clubshell	Pleurobema clava
Cumberlandian combshell	Epioblasma brevidens
Alabama lampmussel	Lampsilis virescens
winged mapleleaf (mussel)	Quadrula fragosa
Cumberland monkeyface (pearlymussel).	Quadrula intermedia
oyster mussel	Epioblasma capsaeformis
birdwing pearlymussel	Lemiox rimosus
cracking pearlymussel	Hemistena lata
dromedary pearlymussel	Dromus dromas
fine-rayed pigtoe	Fusconaia cuneolus
shiny pigtoe	Fusconaia cor
Anthony's riversnail	Athearnia anthonyi

- (1) Where are these mollusks designated as nonessential experimental populations (NEPs)? (i) The NEP Area for these 17 mollusks is within the species' historic ranges, and is defined as follows: The free-flowing reach of the Tennessee River from the base of Wilson Dam downstream to the backwaters of Pickwick Reservoir (river mile (RM) 259.4 [414.0 km] to RM 246.0 [393.6 km] and includes the lower 5 RM (8 km) of all tributaries to this reach in Colbert and Lauderdale Counties, Alabama.
- (ii) None of the identified species are known to exist in any of the tributaries to the free-flowing reach of the Tennessee River below Wilson Dam or from below the backwaters of Pickwick Reservoir, Colbert and Lauderdale Counties, Alabama. In the future, if any of the 17 mollusks are found upstream of the lower 5 RM (8 km) of these tributaries or downstream into Pickwick Reservoir, we will presume the animals came from the reintroduced NEP, and we will amend this rule and enlarge the boundaries of the NEP Area to include the entire range of the expanded population.
- (iii) We do not intend to change the NEP designations to "essential experimental," "threatened," or "endangered" within the NEP Area. Additionally, we will not designate critical habitat for these NEPs, as provided by 16 U.S.C. 1539(j)(2)(C)(ii).
- (2) What activities are not allowed in the NEP Area? (i) Except as expressly allowed in this rule, all the prohibi-

- tions of 17.31(a) and (b) apply to the mollusks identified in this special rule.
- (ii) Any manner of take not described under paragraph (a)(3) of this section will not be allowed in the NEP Area. We may refer the unauthorized take of these species to the appropriate authorities for prosecution.
- (iii) You may not possess, sell, deliver, carry, transport, ship, import, or export by any means whatsoever any of the identified 17 mollusks, or parts thereof, that are taken or possessed in violation of these regulations or in violation of the applicable State fish and wildlife laws or regulations or the Act.
- (iv) You may not attempt to commit, solicit another to commit, or cause to be committed any offense defined in this paragraph (a).
- (3) What take is allowed in the NEP Area? (i) Take of these species that is accidental and incidental to an otherwise lawful activity such as fishing, boating, commercial navigation, trapping, wading, or mussel harvesting, is allowed.
- (ii) Any individual collecting or harvesting mussels must check their collection prior to leaving the immediate area and return any NEP mussels to the site where they were obtained.
- (4) How will the effectiveness of these reintroductions be monitored? We will prepare periodic progress reports and fully evaluate these reintroduction efforts after 5 and 10 years to determine whether to continue or terminate the reintroduction efforts.
- (b) Sixteen mollusks in the French Broad and Holston Rivers. The species in the following table comprise non-essential experimental populations (NEP):

Common name	Scientific name
Cumberland bean (pearlymussel).	Villosa trabalis
Cumberlandian combshell	Epioblasma brevidens
fanshell	Cyprogenia stegaria
Appalachian monkeyface (pearlymussel).	Quadrula sparsa
Cumberland monkeyface (pearlymussel).	Quadrula intermedia
oyster mussel	Epioblasma capsaeformis
birdwing pearlymussel	Lemiox rimosus
cracking pearlymussel	Hemistena lata
dromedary pearlymussel	Dromus dromas
fine-rayed pigtoe	Fusconaia cuneolus
rough pigtoe	Pleurobema plenum
shiny pigtoe	Fusconaia cor
orange-foot pimpleback (pearlymussel).	Plethobasus cooperianus

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Common name	Scientific name
ring pink (mussel)white wartyback (pearlymussel).	Obovaria retusa Plethobasus cicatricosus
Anthony's riversnail	Athearnia anthonyi

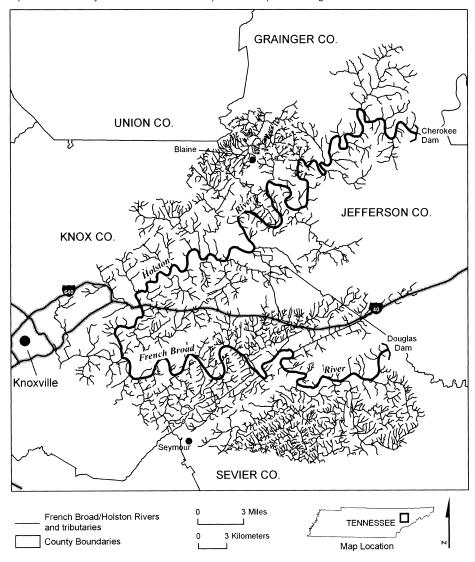
(1) Where are these mollusks designated as NEPs? (i) The NEP area for these mollusks is within the species' historical range and is defined as follows: The French Broad River, Knox and Sevier Counties, Tennessee, from the base of Douglas Dam (river mile (RM) 32.3 (51.7 kilometers (km)) downstream to the confluence with the Holston River; then up the Holston River, Knox, Grainger, and Jefferson Counties, Tennessee, to the base of Cherokee Dam (RM 52.3 (83.7 km)); and the lower 5 RM (8 km) of all tributaries that enter these river reaches. None of the species identified in paragraph (b) are known to exist in any of the tributaries to the free-flowing reaches of the French Broad River below Douglas Dam, Knox and Sevier Counties, Tennessee, or of the Holston River below the Cherokee Dam, Knox, Grainger, and Jefferson Counties, Tennessee. Based on their habitat requirements, we do not expect these species to become established outside this NEP area. However, if any individuals are found upstream or downstream or into tributaries outside the designated NEP area, we would presume that they came from the reintroduced populations. We would then amend paragraph (b)(1)(i) of this section to enlarge the boundaries of the NEP area to include the entire range of the expanded population.

(ii) Another NEP area for 10 of these mollusks (Cumberland bean, Cumberlandian combshell, Cumberland monkeyface, oyster mussel, birdwing pearlymussel, cracking pearlymussel, dromedary pearlymussel, fine-rayed pigtoe, shiny pigtoe, and Anthony's riversnail) is provided in paragraph (a) of this section.

- (iii) We do not intend to change the NEP designations to "essential experimental," "threatened," or "endangered" within the NEP area. Additionally, we will not designate critical habitat for these NEPs, as provided by 16 U.S.C. 1539(j)(2)(C)(ii).
- (2) What activities are not allowed in the NEP area? (i) Except as expressly allowed in paragraph (b)(3) of this section, all the prohibitions of §17.31(a) and (b) apply to the mollusks identified in paragraph (b) of this section.
- (ii) Any manner of take not described under paragraph (b)(3) of this section will not be allowed in the NEP area. We may refer the unauthorized take of these species to the appropriate authorities for prosecution.
- (iii) You may not possess, sell, deliver, carry, transport, ship, import, or export by any means whatsoever any of the identified mollusks, or parts thereof, that are taken or possessed in violation of paragraph (b)(2) of this section or in violation of the applicable State fish and wildlife laws or regulations or the Act.
- (iv) You may not attempt to commit, solicit another to commit, or cause to be committed any offense defined in paragraph (b)(2) of this section.
- (3) What take is allowed in the NEP area? Take of these species that is accidental and incidental to an otherwise legal activity, such as recreation (e.g., fishing, boating, wading, trapping, or swimming), forestry, agriculture, and other activities that are in accordance with Federal, State, and local laws and regulations, is allowed.
- (4) How will the effectiveness of these reintroductions be monitored? We will prepare periodic progress reports and fully evaluate these reintroduction efforts after 5 and 10 years to determine whether to continue or terminate the reintroduction efforts.
- (5) *Note:* Map of the NEP area in Tennessee for the 16 mollusks listed in paragraph (b) of this section follows:

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Portion of the Lower French Broad River Watershed and the Lower Holston River Watershed Covered by the 15 freshwater mussels: Appalachian Monkeyface Pearlymussel, Birdwing Pearlymussel, Cracking Pearlymussel, Cumberland Bean Pearlymussel, Cumberlandian Combshell, Cumberland Monkeyface Pearlymussel, Dromedary Pearlymussel, Fanshell, Fine-rayed Pigtoe, Orange-foot Pimpleback Pearlymussel, Oyster Mussel, Ring Pink, Rough Pigtoe, Shiny Pigtoe, and White Wartyback Pearlymussel; and 1 Federally Listed Endangered Aquatic Snail: Anthonys Riversnail Nonessential Experimental Population Designation.



- (c) American Burying Beetle (Nicrophorus americanus).
- (1) Where is the American burying beetle designated as a nonessential experimental population (NEP)? (i) The NEP

area for the American burying beetle is within the species' historical range and is defined as follows: The Missouri Counties of Cedar, St. Clair, Bates, and Vernon.

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- (ii) The American burying beetle is not known to exist in Cedar, St. Clair, Bates, or Vernon Counties in Missouri, as of the date of enacting this regulation. Based on its habitat requirements and movement patterns, we do not expect this species to become established outside this NEP area.
- (2) What activities are not allowed in the NEP area? (i) You may not possess, sell, deliver, carry, transport, ship, import, or export by any means, American burying beetles, or parts thereof, that are taken or possessed in violation of paragraph (c)(3) of this section or in violation of applicable State fish and wildlife laws or regulations or the Act.
- (ii) You may not attempt to commit, solicit another to commit, or cause to

- be committed any offense defined in paragraph (c)(2)(i) of this section.
- (3) What take is allowed in the NEP area? Take of this species that is accidental and incidental to an otherwise legal activity, such as agriculture, forestry and wildlife management, land development, recreation, and other activities, is allowed.
- (4) How will the effectiveness of these reintroductions be monitored? We will prepare periodic progress reports and fully evaluate these reintroduction efforts after 5 years to determine whether to continue or terminate the reintroduction efforts.
- (5) *Note*: Map of the NEP area for the American burying beetle follows:

